

1SNA400061R0600 ✓ ACTIVE

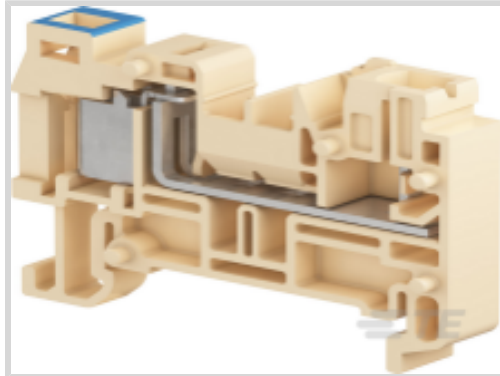
TE Internal #: 1SNA400061R0600

Modular Terminal Blocks, Feed-Through, Pluggable Terminal Block, Beige, Product Spacing .3 in [7.62 mm], 1 Position, Insulation Displacement (IDC)

[View on TE.com >](#)



Connectors > Terminal Blocks & Strips > Modular Terminal Blocks



Block Function: **Feed-Through**

Modular Terminal Block Product Type: **Pluggable Terminal Block**

Primary Product Color: **Beige**

Product Spacing: **7.62 mm [.3 in]**

Number of Positions: **1**

Features

Product Type Features

Modular Terminal Block Product Type	Pluggable Terminal Block
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Configuration Features

Number of Levels	1
Number of Circuits	1
Block Function	Feed-Through
Number of Positions	1

Electrical Characteristics

Short-Time Withstanding Current Rating @ 1s	300 A
Voltage Rating (NF F 61-017)	500 V
Current Rating (NF F 61-017)	16 A
Voltage Rating (IEC)	500 V
Current Rating (IEC)	24 A
Operating Voltage	500 VAC

Body Features

Product Weight	8.4 g[.296 oz]
Primary Product Color	Beige

Contact Features

Contact Current Rating (Max)	24 A
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Termination Features

Termination Method to Wire & Cable	Insulation Displacement (IDC)
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Mechanical Attachment

DIN Rail Mounting Type	TH35-15, TH35-7.5
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Terminal Block Disconnect Type	Plug
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Connector Mounting Type	DIN Rail
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Housing Features

Housing Material	Polyamide
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Dimensions

Product Depth	29 mm[1.141 in]
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Product Width	7.6 mm[.299 in]
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Product Length	29 mm[1.141 in]
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Product Height	48.5 mm[1.909 in]
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Product Spacing	7.62 mm[.3 in]
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Wire Size	2.5 mm ²
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Usage Conditions

Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]
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Industry Standards

IP Rating	IP20
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
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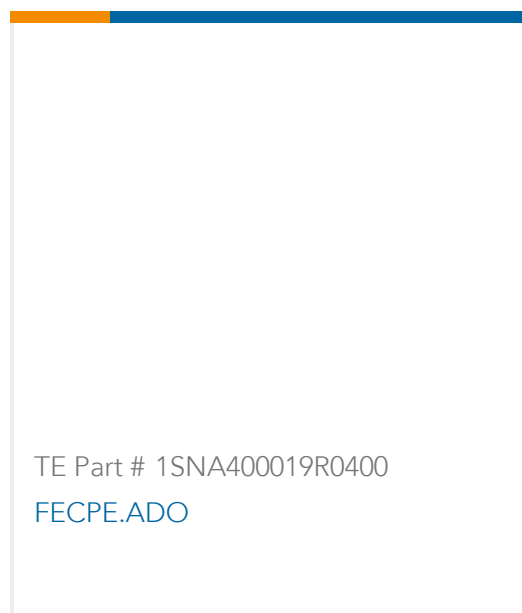
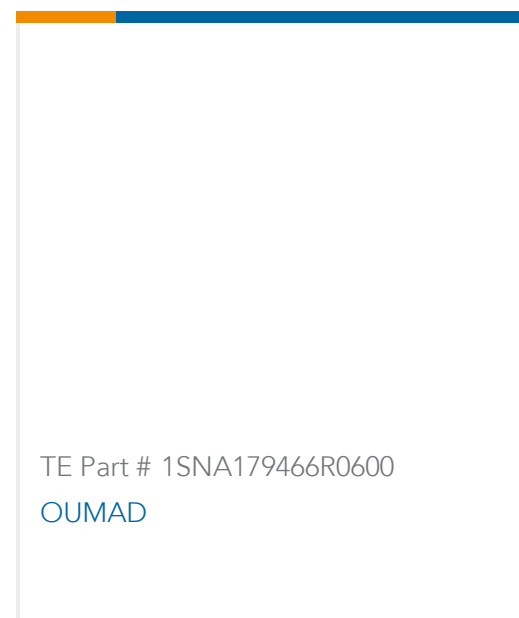
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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Solder Process Capability	Not reviewed for solder process capability
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Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



Documents

Product Drawings

[D2.5/7.ADO-CPE.NF](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1SNA400061R0600_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1SNA400061R0600_A.3d_igs.zip](#)

English

Customer View Model

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Modular Terminal Blocks, Feed-Through, Pluggable Terminal Block, Beige, Product Spacing .3 in [7.62 mm], 1 Position, Insulation Displacement (IDC)



[ENG_CVM_CVM_1SNA400061R0600_A.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[ENTRELEC Terminal Block - Master Catalog](#)

[ENTRELEC Terminal Block - Master Catalog](#)

English

[D2.5/7.ADO-CPE.NF](#)

English